

16 NOV 2001
10/009474

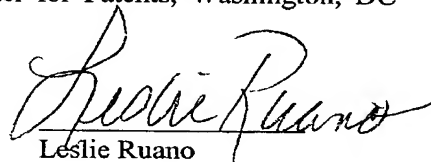
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Stuart Lawson	Paper No:
Int. Appl. No:	PCT/GB01/01240	Group:
Int. Filing Date:	20 March 2001	Examiner:
For:	A VALVE ASSEMBLY WITH DAMPER MEANS	Docket No: GJ-225J

Box PCT
Assistant Commissioner for Patents
Washington, DC 20231

CERTIFICATE OF EXPRESS MAILING

I hereby certify that the attached correspondence is being deposited with the United States Postal Service, via Express Mail Certificate No. EL861889627US, on this 16 day of November, 2001 in an envelope addressed to: Box PCT, Assistant Commissioner for Patents, Washington, DC 20231.


Leslie Ruano

PRELIMINARY AMENDMENT

Please enter this Preliminary Amendment prior to the examination of the subject
U.S. National Stage Application filed on even date herewith.

AMENDMENT A

Please amend claim 5 as follows:

5. (Once Amended) A compressor or a pump when including a valve assembly
according to claim 1.

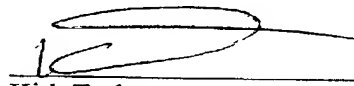
A marked up copy of the claim showing the amendment is enclosed herewith.

REMARKS

Preliminary to the examination of the above-identified patent application,
applicant submit herewith an amendment to the claims. No new matter has been added.

If for any reason this PRELIMINARY AMENDMENT is found to be incomplete,
or if at any time it appears that a telephone conference with counsel would help advance
prosecution, please telephone the undersigned or his associates, collect in Waltham,
Massachusetts, (781)890-5678.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Kirk Teska", written over a horizontal line.

Kirk Teska
Reg. No. 36,291

WO 01/71189

PCT/GB01/01240

8

CLAIMS

1. A valve assembly comprising a reed, a port which is opened and closed by the reed, and damper means for the reed, the damper means comprising a tube which is in communication with the port on a side of the port remote from the reed, and the tube being of such a size that, in use of the valve assembly, the tube contains sufficient fluid to provide substantial damping for the reed.

2. A valve assembly according to claim 1 in which the tube is such that it extends vertically above the port.

3. A valve assembly according to claim 1 or claim 2 in which the port is in a valve plate, and in which the length of the tube is greater than the diameter of the port.

4. A valve assembly according to claim 3 in which the length of the tube is at least twice the diameter of the port.

5. (one ended)
A compressor or a pump when including a valve assembly according to ~~any one of the preceding claims.~~

claim 1.